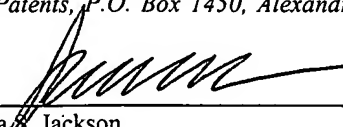


PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PRELIMINARY AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 31, 2005.

  
Vanessa B. Jackson

Applicant : Henry Samueli, et al. Confirmation No. 7092  
Application No. : 10/747,931  
Filed : December 30, 2003  
Title : MULTI-MODE VARIABLE-RATE DIGITAL SATELLITE RECEIVER  
  
Grp./Div. : Not Yet Assigned  
Examiner : Not Yet Assigned  
  
Docket No. : 51221/RJP/B600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
March 31, 2005

Commissioner:

Enclosed is a preliminary amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	37	*20	17	x \$25.00	17 x \$50.00	850.00
Independent Claims	5	** 3	2	x \$100.00	2 x \$200.00	400.00
Multiple Dependent Claims ***				\$180.00	\$360.00	
TOTAL FILING FEE						1250.00
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					
LIST INDEPENDENT CLAIMS: 2, 12, 17, 24, 32						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3						
** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3						
*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME						

X \_\_\_\_\_ Attached is our check for \$1250.00 to pay the fees calculated above.  
\_\_\_\_\_ A Petition for Extension of Time and the required fee are enclosed.  
X \_\_\_\_\_ Other enclosures: Information Disclosure Statement For A Continuing Non-CPA  
Application; Form PTO/SB/08A/B

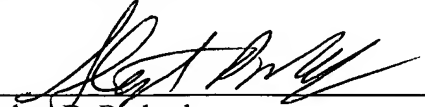
**Preliminary Amendment Transmittal Letter**  
**Application No. 10/747,931**

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

  
\_\_\_\_\_  
Stephen D. Burbach  
Reg. No. 40,285  
626/795-9900

SDB/vsj

VSJ PAS615766.1-\*03/31/05 11:38 AM